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TITLE:

Intelligent agent for supplying

customized information

by collecting information at real time

and method for the

same

INVENTOR: CHOI, S W

PATENT-ASSIGNEE: CHOI S W[CHOII]

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PATENT-FAMILY:

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ABSTRACTED-PUB-NO: KR2004012660A

BASIC-ABSTRACT:

NOVELTY - An intelligent agent for supplying customized information by

collecting information at real time and a method for the same are provided to

collect necessary information, and supply optimized customized information

through a data ware housing and a data mining by objected profile settings

according to members and a continuous suggestive user

modeling through a PIMS(Personal Information Management System).

DETAILED DESCRIPTION - A specific server(10) being supplied by a user is

connected through a network(100). An intelligent agent(20) senses the specific

server(10) on a network in real time in accordance with an information

collection rule and an agent setting(30) based on a central server(50) for

supplying customized information, sets a standard of updated information

through a wrapper, and stores the information using an HTML parser. The

information is optimized through a data ware housing and a data mining, and a

database(40) is constructed. The user connects to the central server(50)

through the network(100) based on a client software(60) of an application PC, a

web page (70), and a mobile (60). A member profile selected through a user

modeling is matched, and information is supplied.

CHOSEN-DRAWING: Dwg.1/10

TITLE-TERMS: INTELLIGENCE AGENT SUPPLY CUSTOMISATION

INFORMATION COLLECT

INFORMATION REAL TIME METHOD

DERWENT-CLASS: T01

EPI-CODES: T01-J: